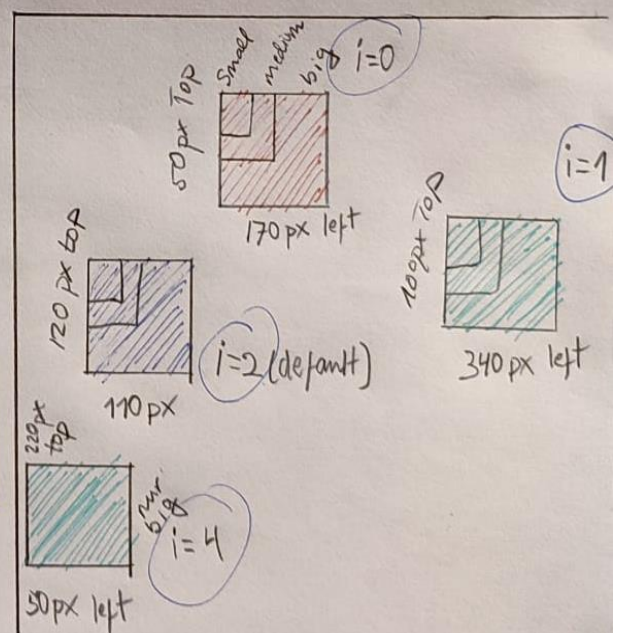


# Trace Table Boxes

main Nr	n number	color string	x number	y number	i number	size [ ]	Kommentar
2	5						
3		" "					
4			0				
5				0			
7					0		$i < n ? \rightarrow true$
8				50			$0 == 2 ? false$
9			170				% Modulo
10/11							$i = 0 ; case 0$
12		"#ff0000"					rot
24						"big"	
25							create Box
26							if(0==4) false
7					1		$1 < 5 \rightarrow true$
8				100			$1 == 2 \rightarrow false$
9			340				$170 + 170 = 340 \% 400$
10/11							$i = 1 ; case 1$
16		"#00ff00"					case 4/grün
24						"medium"	
25							createBox
26							if(1==4) false
7					2		$2 < 5 \rightarrow true$
8				120			$2 == 2 \rightarrow true$
9			110				$340 + 170 = 510 \% 400$
10/11							$i = 2 default$
21		"#0000ff"					blau
24						"small"	
25							create Box
26							if(2==4) false
7					3		$3 < 5 \rightarrow true$
8				170			$3 == 2 \rightarrow false$
9			280				$110 + 170 \% 400$
18.1							case 3 continue
7					4		$4 < 5 \rightarrow true$
8				220			$4 == 2 \rightarrow false$
9			50				
15		"#00ff00"					$i = 4 grün$
24						"big"	
25							create Box
26							if(4==4) true
7					5		$5 < 5 \rightarrow false$
							Ende

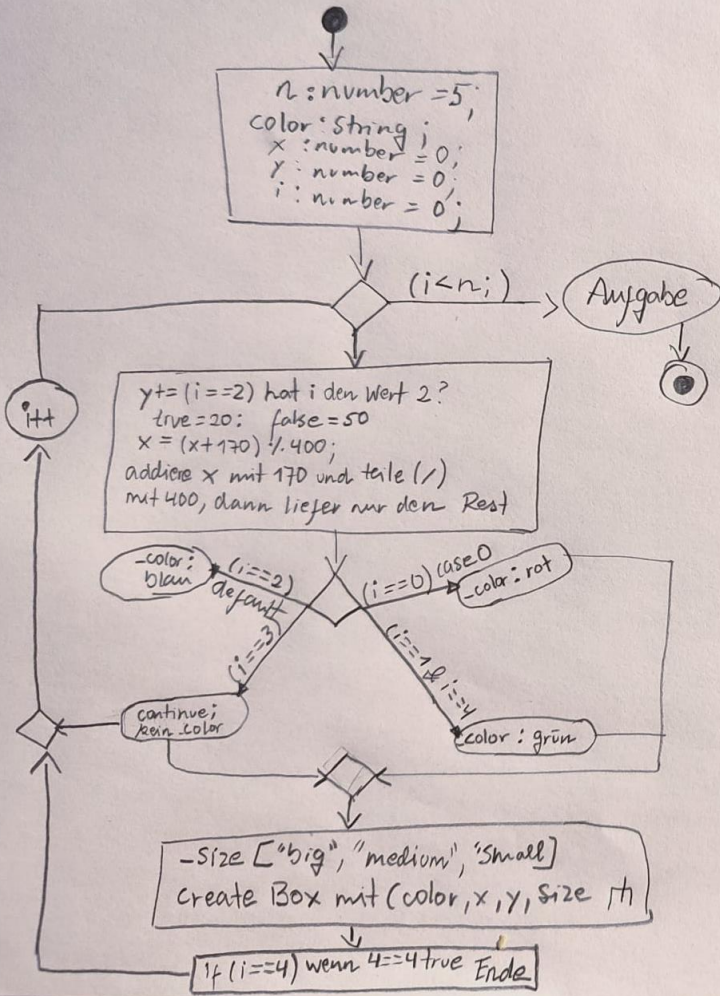
createBox Nr	color string	x number	y number	size string	div HTML Element	Kommentar
32	rot	170	50	"big"		
33					document.createElement("div")	
34					appendChild(div) Body	HTML bekommt ein div
35					"big"	class, list, add
36					rot	style.backgroundColor
37					170 px	style.left
38					50 px	style.top
32	Grün	340	100	"medium"		
35					"medium"	
36					grün	
37					340px	
38					100px	
32	blau	110	120	"small"		
35					"small"	
36					blau	
37					110px	
38					120px	
32	Grün	50	220	"big"		
35					"big"	
36					Grün	
37					50px	
38					220px	





# Aktivitätsdiagramm

main



create Box

